

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(s): LIU et al.  
SERIAL NO.: 10/817,287 ART UNIT:  
FILING DATE: April 2, 2004 EXAMINER:  
TITLE: APPARATUS AND METHOD FOR HANDWRITING  
RECOGNITION  
ATTORNEY  
DOCKET NO.: 893-011757-US (PAR)

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT  
(37 C.F.R. §1.97(b) (3))

Sir:

This information disclosure statement is being filed before the mailing of a first Office Action on the merits.

The following information is being disclosed to the Patent and Trademark Office as information that may be material to the examination of the above-identified patent application. Applicants' Attorney is aware of the following patents:

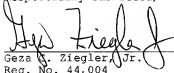
US 6,088,481  
US 5,502,461  
US 6,462,941 B1  
JP 59075376

A copy of the foreign reference is enclosed herewith.

The filing of this Statement is not to be construed as a representation that a search has been made regarding the claimed invention (37 C.F.R. §1.97(g)) or that no other possible material information exists. In addition, the filing of this Information Disclosure Statement is not to be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability (37 C.F.R. §1.97(h)).

The Commissioner is hereby authorized to charge payment for any fees associated with this communication or credit any over payment to Deposit Account No. 16-1350.

Respectfully submitted,

  
\_\_\_\_\_  
Geza G. Ziegler, Jr.  
Reg. No. 44,004

3 JAN 2007  
Date

PERMAN & GREEN, LLP  
425 Post Road  
Fairfield, CT 068424  
Customer No. 2512

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet		of
-------	--	----

**Complete if Known**

Application Number	10/817,287
Filing Date	April 2, 2004
First Named Inventor	Liu et al.
Art Unit	
Examiner Name	
Attorney Docket Number	893-011757-US (PAR)

## U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature	Date Considered
--------------------	-----------------

EXAMINER: If any reference considered whether or not citation is in conformance with MPEP 902. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). \*See Kinids Code of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. \*Enter Office that issued the document, by the two-letter code (WFO Standard 3). \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WFO Standard ST 16 if possible. \*Applicant is to place a check mark here if English language Translation is attached.

Transmittal of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to be found by the USPTO to promote an application. Confidentiality is guaranteed by 35 U.S.C. 422 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form (and/or suggestions for reducing this burden) should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.